

## STATE ACTION

Mail to:  
Grants Coordinator  
State Clearinghouse  
116 State Capitol  
Salt Lake City, Utah 84114  
(801) 533-4971

<b>1. Administering State Agency:</b>  Division of Oil, Gas and Mining 355 West North Temple, Suite 350 Salt Lake City, Utah 84180-1203	<b>2. State Application Identifier Numbers:</b> (assigned by State Clearinghouse)  <b>3. Approximate date project will start:</b>  October 1, 1994
<b>4. Areawide clearinghouse(s) receiving State Action:</b>  Wasatch Front Regional Council 420 West 1400 South, Suite 200 Bountiful, Utah 84010	
<b>5. Type of action:</b> <input type="checkbox"/> Lease <input type="checkbox"/> Permit <input type="checkbox"/> License <input type="checkbox"/> Land Acquisition <input type="checkbox"/> Land Sale <input type="checkbox"/> Land Exchange <input checked="" type="checkbox"/> Other <u>Revise Existing Permit</u>	
<b>6. Title of proposed action:</b>  Revision of Mining and Reclamation Plan; Kennecott Corporation, Barneys Canyon Gold Mine	
<b>7. Description:</b>  Kennecott Corporation intends to expand the existing gold mining operation to include an additional (approximately) 363 acres. The permit revision will involve: expanding the size and depth of the existing Melco and North BC South pits; wasterock dump expansion and redesign; and new haul road construction from the north side of the Melco Pit to the North BC South Pit. No new variances from Utah State regulations are being requested with this revision.  <u>During Operations</u>  The operator will continue to mine gold ore using typical open pit mining methods. Prior to mine expansion, sufficient topsoil resources will be salvaged and stockpiled for final reclamation of the disturbed areas.  A sulfide flotation plant, approved by the Division of Water Quality, was constructed on previously disturbed ground and will be reclaimed in accordance with the permit conditions. The sulfide waste rock will be handled in accordance with the existing Utah Division of Water Quality ground water discharge permit.  All other aspects of the site will continue as previously permitted.  <u>After Operations</u>  Accessible pit benches will be reclaimed. Approximately 61 acres of the expansion are pit highwalls which will not be reclaimed. All related surface facilities/structures will be removed. Regrading, placement of topsoil and revegetation will take place on waste dumps, roads and other disturbed areas associated with this project expansion.	
<b>8. Land affected (site location map required) (indicate county)</b>  Portions of Sections 2, 3 and 11, Township 3 South, Range 3 West and Sections 34 and 35, Township 2 South, Range 3 West, SLBM, Salt Lake County, Utah	

9. Has the local government(s) been contacted?

To be copied with this notice.

10. Possible significant impacts likely to occur:

No significant impacts anticipated with this revision. Most impacts are of temporary nature. Assessed impacts are described and included as part of original approved permit application.

11. Name and phone number of district representative from your agency near project site, if applicable:

N/A

12. For further information, contact:

D. Wayne Hedberg, Permit Supervisor

Phone: (801) 538-5340

13. Signature and title of authorized officer:

*D. Wayne Hedberg, Permit Supervisor*

Date: August 25, 1994

# BARNEYS CANYON PROJECT

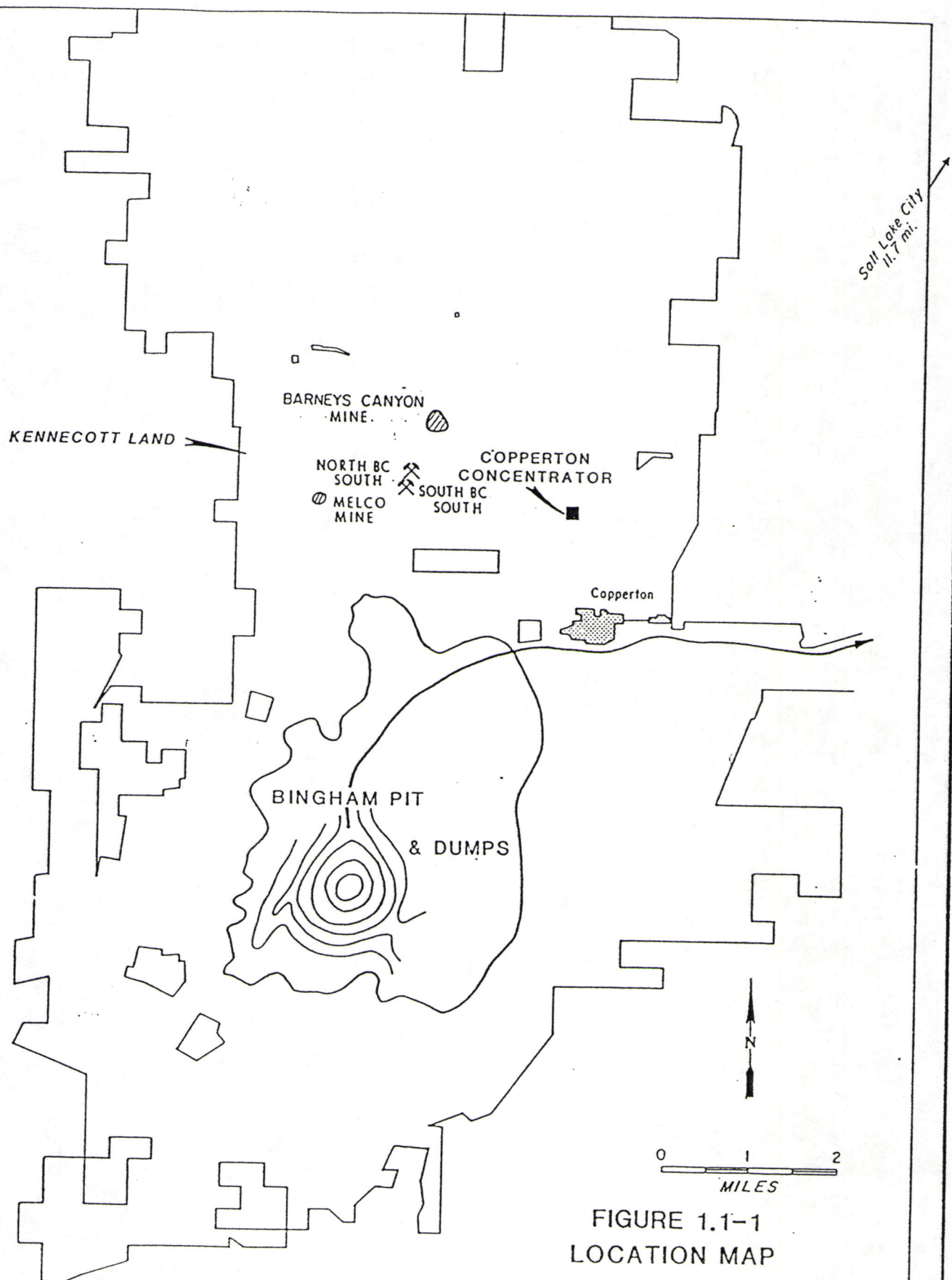


FIGURE 1.1-1  
LOCATION MAP

KENNECOTT CORPORATION  
BARNEYS CANYON MINE